

SOUTH PRODUCTION NOTES

January 12, 2015
3-11 Shift Notes

BASF EMPLOYEES
49 Last Recordable
564 Last Lost Time

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and Attach "Packaged By" label with your initials.

#1 MED / AI 3945:

Continue. Regulator has been replaced as well as the flange underneath the vacumax.

Midnight shift: Had to shut down late in the shift due to powder delivery issues.

Day shift: Vacumax still down. Did not run this shift. Close up piping, and Grodecki will be up at start of shift to try transferring a batch

Afternoon shift:

#1 RC / AI 3945 next:

Burner tuning finished waiting for material.

The oversize screen has been changed to a .156 x 5/16.

Midnight Shift: Calciner temps were not coming up, so calciner was shut down and restarted. It is now up to temperature.

Day shift: holding for material Start feeding when MED line is running again

Afternoon shift:

Exhaust to Trimer

#2 MED line / Cu-0860:

Get all dried samples to the lab.

Midnight shift: On hold.

Day Shift: Will need to do 3 batches by morning then hold for lab results.

Afternoon Shift:

#2 RC/ Cu 0860:

On hold. Unable to control calciner temps. Feed all bags on the floor in the order specified (written on them) when we start back up.

Midnight shift: On hold.

Day Shift: Control of the crown temps have been restored. Feed all bags on the floor. Bump up temps 10deg, and start feeding

Afternoon Shift:

Exhaust to F1

#3 MED/ D-1780 NAQ:

Continue until the new barrel liners come in.

Midnight shift: Continued.

Day Shift: do not run batches, too much material on the floor. Will reevaluate tomorrow.

Afternoon Shift:

#3 RC / D 1780 NAQ :

On hold until the discharge syntron can be fixed. Use LAQ SAP sheets until we can get some NAQ sheets printed (scratch out the LAQ and put NAQ on sheets, SAP department knows about this).

Midnight shift: On hold until discharge syntron can be fixed.

Day shift: Syntron fixed late in shift, Running now- Continue

Afternoon Shift:

Exhaust to CTO

#4 RC / D-0222 KLP:

Continue feeding. Trimer exhaust valve is opened manually. MOD is here now.

Midnight shift: Continued to feed.

Day Shift: Continue. Need to set up bag at fines station so that we can save some fines to use as flush on the next run. A 112 bag will work.

Afternoon Shift:

Exhaust to Trimer

#5 RC / Cu-0559:

We need to get a surface area from every bag that comes off the calciner. Cu-0559 is the same as Cu-0539, but with a different SA/temperature. Waiting for results from 5B material.

Midnight Shift: Continued. Last surface area was 42.

Day shift: Switched to a 120 bag @ 1000lbs. Continue to end of run, 1 SA per bag.

Afternoon shift:

Exhaust to Trimer

#6 RC & Dryer / D-0257

Use Auto Sampler for bags, and get additional grab sample for each bag. Keep feed rate around 250.

Midnight shift: Continued.

Day Shift: Out of feed for a short time, Feeding buggies now. Feed rate good.

Afternoon shift:

Exhaust to Sly Scrubber

6 Tank /D-5253 empty

Continue. Drain looked at by Schirmer and Lucas- not fixed yet

Acid washed 1-1-15 – MT 1-2-15

Midnight Shift: NA

Day Shift:

Afternoon shift:

New Pfaudler / D-0222:

Follow MOD for D-0222, use SPG to calculate solution.

Midnight Shift: Hold.

Day Shift: Weigh scale need to be repaired before making any more batches.

WOW and OCS has been contacted. Also waiting for lab results.

Afternoon Shift:

7 Tank KLP solution:

Elliott advised that radar gauge on tank is not working. Will need repaired.

Midnight Shift: Monitored tank.

Day Shift: no activity

Afternoon shift:

Old Pfaudler / D-0257:

See the MOD for special instructions for the lot 9 1708 material that was brought in. Continue, rental DI water unit delivered and installed on Saturday for pfaudler and #3 mixer. You will not be able to pump the water using the RO unit pump...water will deliver by city water pressure, so it will be slower. NOTE: Be sure to sample drainage from each batch made on east pfaudler for D 0257 batches.

Midnight Shift: Continued.

Day Shift: running batches

Afternoon shift:

National Dryer:

Running.

Midnight Shift: On hold.

Day shift: no material

Afternoon Shift:

PK Blender Selexorb:

Selexorb- Our goal is to get 4 batches a shift off the PK.

Midnight Shift: Continued.

Day shift: Running, this shift. Need to clean out and make Pill mix on midnights for pill machines

Afternoon shift:

Abbe Blender / 5206 Done

Done for a while. Area Cleaned

Midnight shift: NA

Day shift:

Afternoon shift:

Tower 3 / Cu 0860:

Waiting for gaskets.

Midnight Shift: On hold for gaskets.

Day shift:

Afternoon shift:

Tower 6 / Pd 1930:

Waiting for gaskets

Midnight Shift: On hold for gaskets.

Day shift:

Afternoon shift:

North Screener / Cu-0860:

On hold until tower comes down. WOW for leaking Pump

Midnight shift: Restarted. No issues

Day shift: running

Afternoon shift:

South Screener / Cu-0860:

On hold until tower comes down. WOW for leaking Pump

Midnight shift: Restarted. No issues

Day shift: running

Afternoon Shift:

#2662 (west) Pill Machine / next up AI-3917 T 3/16”:

Cleaning and changing to 3917

Midnight shift: Continued clean up/change over. WOW for sump on first floor.

Day Shift: NA

Afternoon shift:

#2664 (east) Pill Machine / next up AI-3917 T 3/16”:

Cleaning and changing to 3917

Midnight shift: Continued clean up/change over. WOW for sump on first floor.

Day Shift: Need to switch out dust collector cartridges and get ready to run pill in the morning.

Afternoon shift:

TK #2 / V 2046/V 2010:

Down for now. Will need to be switched to V-2010 Saggars

Midnight shift:

Day Shift:

Afternoon shift:

TK #4 / Cu 2508:

Work completed at kiln building this weekend, kiln started back up putting full size sagger on the bottom and the half sagger on top

Midnight shift: Continued.

Day Shift: continued

Afternoon shift:

Harrop Kiln / AI 3920:

AI 3920 - 90 min Cart- operator must keep area cleaned

Midnight shift: Down and on hold for maintenance.

Day Shift:

Afternoon shift:

Building 27 Belt Filter / 5020:

More of the bags that we unload into were being air freighted in on Saturday.

There are more 116 bags in bldg now.

Midnight shift: Continued. Midnight shift strike operator staying over to continue striking. No afternoon shift operators coming in early.

Day shift: Running first ½ of the shift.

Afternoon Shift:

Priorities:

Priorities 1 through 12 are basically all the same priority, should be considered urgent and will require call outs for maint issues and/or processing issues.

- 1) East Pfaudler/HC-11 Dryer/#6 RC/Sly**
- 2) #3 MED/#3RC/CTO**
- 3) South Precip**
- 4) #2 Line/#2RC**
- 5) West Pfaudler/National Dryer/#4 RC/Trimer**
- 6) #1 Line/#1RC**
- 7) South PK**
- 8) #5 RC**
- 9) #4 Tunnel Kiln**
- 10) Reduction Towers**
- 11) Reduction Tower Screeners**
- 12) Harrop Kiln**
- 13) Horne Tabletting Machines**

AI-3915 and AI-3920 continue to move up the list, we are projecting to be late to our commitment to Seneca in delivering the AL-3920 by year end.

In reviewing their plan, we can be ~1 week late at most before it affects them, which in turn affects when the material returns for reduction, which places the burden on us to still meet the QVAM ship date.

Projected end date on the AI-3920 T is showing as Jan 6th.

Maintenance & Other